



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2412

SERIAL NUMBER 09/996,446	FILING DATE 11/28/2001  RULE	CLASS 438	GROUP ART UNIT 2829	ATTORNEY DOCKET NO. VRO-004.01
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Daniel F. Downey, Gloucester, MA;

Edwin A. Arevalo, Waltham, MA;

\*\* CONTINUING DATA \*\*\*\*\*

N/A *gnt*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

N/A *gnt*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/30/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 7	TOTAL CLAIMS <del>11</del> 11	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after				
Verified and Acknowledged Allowance <i>gnt</i> Examiner's Signature Initials				

## ADDRESS

GARY L. LOSER  
 VARIAN SEMICONDUCTOR EQUIPMENT ASSOCIATES, INC.  
 35 DORY ROAD  
 GLOUCESTER, MA  
 01930

## TITLE

Athermal annealing with rapid thermal annealing system and method

FILING FEE  RECEIVED 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--